FEB 1 9 2004

Affidavits/declaration(s)

Extension of Time Request

the date shown below. Typed or printed name

Signature

Express Abandonment Request

Information Disclosure Statement

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031

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	1000.110	Application Number	10/012,462			
TRANSMITTAL		Filing Date	December 12, 2001			
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Akihiro SASAKI 1756			
		Art Unit				
		Examiner Name	Daborah CHACKO-DAVIS			
Total Number of Pages in This Submissio	ก 16	Attorney Docket Number	TSUK0004			
	ENC	CLOSURES (Check all th	aat apply)			
Fee Transmittal Form		Drawing(s)	After Allowance communication to Technology Center (TC)			
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment/Reply		Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application	Proprietary Information			

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Terminal Disclaimer

Request for Refund

CD, Number of CD(s)

	Certified ( Documen	Copy of Priority	Remarks			
		e to Missing Parts/ te Application				
		esponse to Missing Parts nder 37 CFR 1.52 or 1.53	·			
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm or Individ	ual name	Joerg-Uwe Szipl Registration No. 31,799 GRIFFIN & SZIPL, P.C.				
Signat	ure					
Date		February 6, 2004	0			

CERTIFICATE OF TRANSMISSION/MAILING

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FEE	<b>TRANSMITTAL</b>
1	or FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type)

Signature

Joerg-Uwe Szipl

Application Number	10/012,462
Filing Date	December 12, 2001
First Named Inventor	Akihiro SASAKI
Examiner Name	Daborah CHACKO-DAVIS
Art Unit	1756
Attorney Docket No.	TSUK0004

Complete if Known

TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorr	ey Do	cket N	TSUK0004	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
☐ Check ☑ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES					
Deposit Account:		Entity				
Deposit Fo. 1994	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 501281	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account Griffin & Szipl, P.C.	1052	50	2052	25	Surcharge - late provisional filing fe cover sheet	ee or
Name The Director is authorized to: (check all that apply)	1053		1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812		For filing a request for ex parte ree:	1
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior Examiner action	to
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	r
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251		2251	55	Extension for reply within first mon	1420.00
1. BASIC FILING FEE	1252		2252		Extension for reply within second r	nonar
Large Entity Small Entity	1253		2253		Extension for reply within third mor	i 1
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth m	onth
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth mon	nth
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appe	al
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use pro	oceeding
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 20** = X = X = X	1503	640	2503	320	Plant issue fee	
Claims - 3" =	1460	130	1460	130	Petitions to the Commissioner .	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.13	7(q)
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclos	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignmen property (times number of properti	t per es)
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final reject (37 CFR 1.129(a))	ction
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	,
1204 86 2204 43 ** Reissue independent claims over original patent	180	1 770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination	on (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	180	2 900	1802	900	Request for expedited examination of a design application	on
SUBTOTAL (2) (\$) 0.00	Othe	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 420.00						
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Registration No.

(Attorney/Agent)

31,799

Telephone 703-979-5700

February 6, 2004